



Defect Listing

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D2-1_D1-6	Oliver Springs	Henley Cir	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D2-1	266.5		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D1-6	266.5		8	8	4

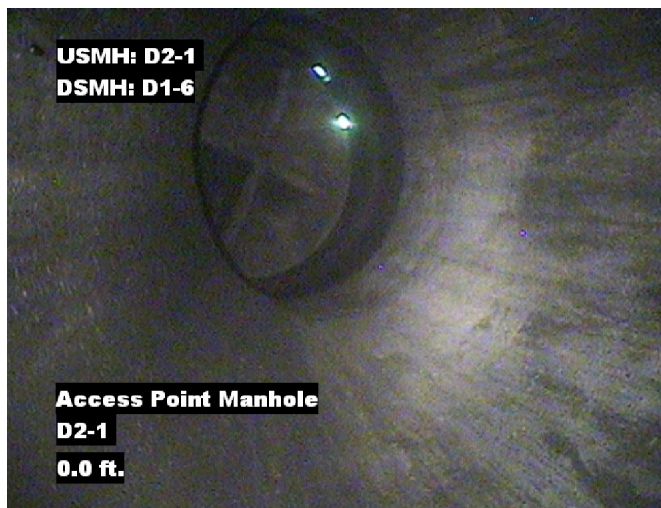
SPR	N/A	MPR	5	PO Number	Customer
SPRI	N/A	MPRI	2.5	4397-03	GRW
QSR	N/A	QMR	3121	Work Order	Purpose
				4397-02	Pre-Rehabilitation Survey
OPR	Surveyed By	Direction	Date	Media label	
5	Barry Rogers	Downstream	20150707		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
2.5	U-1012-16405	Jetting	15:02	Dry	
Date Cleaned			End Time	Additional Info	
20150707			15:30		

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Grade
			1st	2nd	%		At/From	To	
0.0 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D2-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
48.2 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
184.1 ft.	Deposits Attached Grease				15	<input type="checkbox"/>	7		3
195.5 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
221.8 ft.	Water Level Sag				15	<input type="checkbox"/>			2
264.8 ft.	Tap Factory Made Active		6		0	<input type="checkbox"/>	6		
266.5 ft.	Water Level				5	<input type="checkbox"/>			
266.5 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D1-6									



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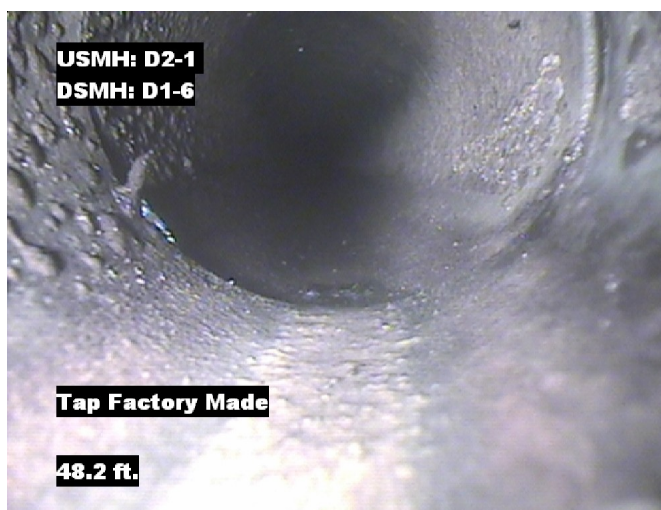
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D1-6	266.5		8	8	4



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D2-1



Distance: 0.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 48.2 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

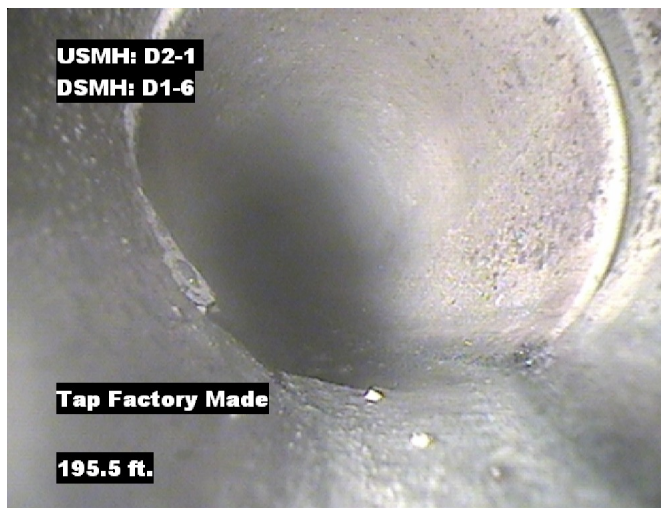


Distance: 184.1 ft. Grade: 3
Condition: Deposits Attached Grease
Remarks: N/A



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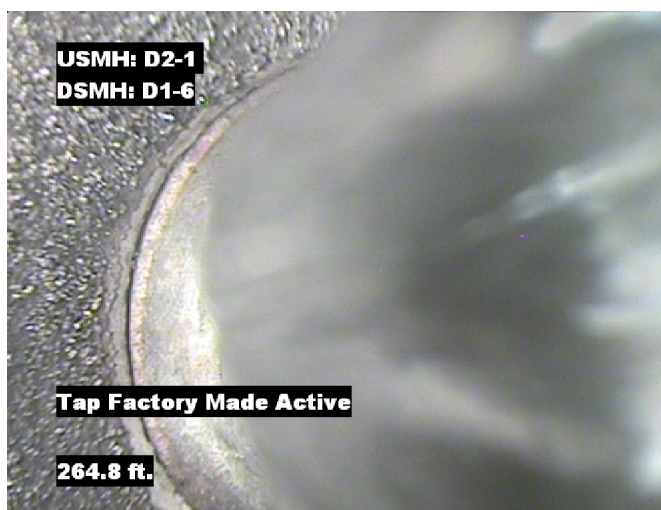
Pipe Segment Refere... D2-1_D1-6	City Oliver Springs	Street Henley Cir	Material Concrete Pipe (non-...		Location C... Light High...	Sewer Use Sanitary
Upstream MH D2-1	Total Length 266.5	Year Laid	Shape Circular		Location Details	
DS Manhole D1-6	Length surveyed 266.5	Year Renewed	Height 8	Width 8	Pipe Joint... 4	



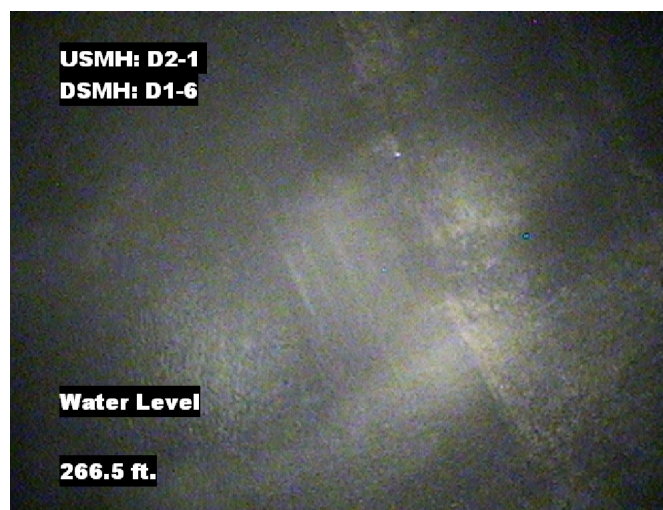
Distance: 195.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 221.8 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 264.8 ft. Grade: 0
Condition: Tap Factory Made Active
Remarks: N/A



Distance: 266.5 ft. Grade: 0
Condition: Water Level
Remarks: N/A



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DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D1-6	266.5		8	8	4



Distance: 266.5 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D1-6



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QSR	N/A	QMR	3121	Purpose	
OPR	Surveyed By	Direction	Date	Media label	
5	Barry_Rogers	Downstream	20150707		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
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			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
Normal Defects											
Continuous Defects Code ID Length			1	0	0	1	0	0	1	0	0
			2	0	0	2	1	2	2	1	2
			3	0	0	3	1	3	3	1	3
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
			Subtotals	0		Subtotals	2		Subtotals	2	
SUMMARY			Pipe Rating	0		Pipe Rating	5		Overall Pipe Rating	5	
			Structural Index	0		O&M Index	2.5		Overall Index	2.5	
			Str. Quick Rating	0000		O&M Quick Rating	3121		Ovrl. Quick Rating	3121	